PTO/SB/08a (08-03)

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STRANDER for form 1449A/PTO Complete if Known Application Number 10/815,150 INFORMATION DISCLOSURE Filing Date March 31, 2004 STATEMENT BY APPLICANT Stephen Lawrence, et al. First Named Inventor Art Unit 2171 (Use as many sheets as necessary) Unknown Examiner Name 53051/294544 Attorney Docket Number Sheet of

	U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
initials *	No.¹	Number - Kind Code ² (if known)	MM-UD-TTTT		Figures Appear	
/NKA/	1	US- 6,006,222	12/21/1999	Culliss		
/NKA/	2	US- 6,014,665	01/11/2000	Culliss		
/NKA/	3	US- 6,078,916	06/20/2000	Culliss		
/NKA/	4	US- 6,182,068	01/30/2001	Culliss		
/NKA/	5	US- 6,581,056	06/17/2003	Rao		
NKA/	6	US- 2003/0167266	09/04/2003	Saldanha et al.		
NKA/	7	US- 2004/0143569	07/22/2004	Gross et al.		
/NKA/	8	US Serial No 10/749,440	12/31/2003	Badros et al.		
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		FOREIGN PA	TENT DOCU	MENTS		
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Substitute	for form 1449B/PTC)		Complete if Known		
				Application Number	10/815,150	
			CLOSURE	Filing Date	March 31, 2004	
STATEMENT BY APPLICANT				First Named Inventor	Stephen Lawrence, et al.	
				Art Unit	2171	
	(Use as many she	ets as	necessary)	Examiner Name	Unknown	
Sheet	2	of	4	Attorney Docket Number	53051/294544	

		NON PATENT LITERATURE DOCUMENTS	
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/NKA/	9	80-20 Software - Products - 80-20 One Search, http://www.80-20.com/products/one-search/retriever.asp, printed 3/16/2004.	
/NKA/	10	"askSam™ Making Information Useful," askSam, - Organize your information with askSam, http://www.asksam.com/brochure.asp , printed 3/15/2004.	
/NKA/	11	Alexa® Web Search - Toolbar Quick Tour, http://pages.alexa.com/prod_serv/quicktour.html , pp. 1-5, printed 3/16/2004.	
/NKA/	12	BARRETT, R. et al., "How to Personalize the Web," IBM Research, http://www.almaden.ibm.com/cs/wbi/papers/chi97/wbipaper.html, pp. 1-13, printed 3/16/2004.	
/NKA/	13	BATTELLE, J., CNN.com "When geeks go camping, ideas hatch," http://www.cnn.com/2004/TECH/ptech/01/09/bus2.feat.geek.camp/index.html , pp. 1-3, printed 1/13/2004.	
/NKA/	14	BOYAN, J., et al., "A Machine Learning Architecture for Optimizing Web Search Engines," School of Computer Science, Carnegie Mellon University, May 10, 1996, pp. 1-8.	
/NKA/	15	BRADENBAUGH, F., "Chapter 1 The Client-Side Search Engine," <i>JavaScript Cookbook</i> , 1 st Ed., October 1999, O'REILLY™ Online Catalog, http://www.oreilly.com/catalog/iscook/chapter/ch01.html , pp. 1-30, printed 12/29/2003.	_
/NKA/	16	BRIN, S., et al, "The Anatomy of a Large-Scale Hypertextual Web Search Engine," http://www7.scu.edu.au/programme/fullpapers/1921/com1921.htm , pp. 1-18, 1998.	
/NKA/	17	BUDZIK, J., et al., "User Interactions with Everyday Applications as Context for Just-in-time Information Access, Intelligent Information Laboratory, Northwestern University, pp. 1-8, no date.	
/NKA/	18	DEVONthink, http://www.devon-techonologies.com/products/devonthink.php, printed 3/16/2004	
/NKA/	19	dtSearch® -http://www.dtsearch.com/, printed 3/15/2004.	

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/NKA/	20	DUMAIS, S., et al, "Stuff I've Seen: A System for Personal Information Retrieval and Re-Use," Microsoft Research, SIGIR'03, July 28-August 1, 2003, pp. 1-8.			
/NKA/	21	Enfish, http://www.enfish.com, printed 3/16/2004.			
/NKA/	22	Fast Search & Transfer - Home - Enterprise Search, http://solutions.altavista.com/en/news/pr 020402 desktop.shtmu , printed 3/16/2004.			
/NKA/	23	FERTIG, S., et al., "Lifestreams: An Alternative to the Desktop Metaphor," http://www.acm.org/sigchi/chi96/proceedings/videos/Fertig/etf.htm, pp. 1-3, printed 3/16/2004.			
/NKA/	24	GEISLER, G., "Enriched Links: A Framework for Improving Web Navigation Using Pop-Up Views," pp.1-14, 2000.			
/NKA/	25	ISYS Search Software - ISYS: desktop, http://www.isysusa.com/products/desktop/index.html, printed 3/16/2004.			
/NKA/	26	JOACHIMS, T., et al., "WebWatcher: A Tour Guide for the World Wide Web," 1998.			
/NKA/	27	MARKOFF, J., "Google Moves Toward Clash with Microsoft," The New York Times, May 19, 2004, http://www.nytimes.com/2004/5/19/technology/19google.html?ex=1085964389&ei=1&epp. 1-4, printed 5/19/2004.			
/NKA/	28	NARAINE, R., "Future of Search Will Make You Dizzy," Enterprise, May 20, 2004, http://www.intemetnews.com/ent-news/article.php/3356831 , pp. 1-4, printed 5/21/2004			
/NKA/	29	"Overview," Stuff I've Seen - Home Page, http://research.Microsoft.com/adapt/sis/index.htm , pp. 1-2, printed 5/26/2004.			
/NKA/	30	RHODES, B., "Margin Notes Building a Contextually Aware Associative Memory," The Proceedings of the International Conference on Intelligent User Interfaces (IUI'00), January 9-12, 2000.			
/NKA/	31	RHODES, B., et al., "Just-in-time information retrieval agents," Systems Journal, Vol. 39, Nos. 3&4, 2000, pp. 685-704.			
/NKA/	32	RHODES, B., et al., "Remembrance Agent – A continuously running automated information retrieval system," The Proceedings of the First International Conference on the Practical Application of Intelligent Agents and Multi Agent Technology (PAAM '98), pp. 487–495.			

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STATEMENT BY APPLICANT	First Named Inventor	Stephen Lawrence, et al.	
	Art Unit	2171	
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/NKA/	33	RIZZO, T., "WinFS 101: Introducing the New Windows File System," Longhorn Developer Center Home: Headline Archive: WinFS 101: Introducing the New, http://msdn.microsoft.com/Longhorn/archive/default.aspx?pull+/library/en-us/dnwinfs/htm , pp. 1-5, printed 4/21/2004.	
/NKA/	34	"Searching for the next Google – New trends are helping nimble startups elbow in to the plundered market," RED HERRING – The Business of Technology, March 9, 2004, http://redherring.com/PrintArticle.aspx?a=47828sector=Capital, pg. 1-5, printed 3/30/2004.	
/NKA/	35	"Selecting Task-Relevant Sources for Just-In-Time Retrieval," pp. 1-3, no date.	
/NKA/	36	SHERMAN, C., "HotBot's New Desktop Search Toolbar," www.searchenginewatch.com, http://searchenginewatch.com/searchday/print.php/34711 339921, pp. 1-3, printed 4/14/2004.	
/NKA/	37	"Standardization Priorities for the Directory – Directory Interoperability Forum White Paper," The Open Group, December 2001, pp. 1-21.	
/NKA/	38	SULLIVAN, D., "Alta Vista Releases Search Software," The Search Engine Report, August 4, 1998, pp. 1-2.	
/NKA/	39	WebWatcher Home Page, "Welcome to the WebWatcher Project." http://www-2.cs.cmu.edu/~webwatcher/, printed 10/15/2003.	
/NKA/	40	"WhenU Just-In-Time Marketing," http://www.whenu.com, printed 3/19/2004.	
/NKA/	41	X1 instantly searches files & email. For outlook, Outlook, http://www.x1.com/ , printed 3/15/2004.	
/NKA/	42.	ZELLWEGER, P., et al., "Fluid Links for Informed and Incremental Link Transitions," Proceedings of Hypertext'98, Pittsburgh, PA, June 20-24, 1998, pp.50-57.	
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